Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Thursday 24 Aug 2023 until 23:59 on Friday 25 Aug 2023

Forecast Issued on Thursday 24 Aug 2023 at 02:02

Confidence: High for mainly dry weather on Thursday then showery conditions on Friday and Saturday.

Headline for Thursday 24 Aug 2023: Mainly dry, bright with sunny spells. A few afternoon showers.

Mountain weather hazards on Thursday 24 Aug 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG					
Fog	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy
Precipitation probability					
20%	10%	10%	10%	10%	10%

Forecast for Thursday 24 Aug 2023

Weather: It will be a mostly dry day across the Lake District National Park with sunny spells developing and just a few light afternoon showers.

Chance of cloud-free hill tops above 800m: 80%.

Low cloud and visibility: Very good visibility with patches of cloud above about 700m, more extensive at first.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Thursday 24 Aug 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	14/17 W	11/15 NW	12/17 W	14/19 W	14/19 W	17/20 SW	18/22 SW
600	11/13 W	10/13 NW	12/17 W	13/19 W	14/19 W	15/21 SW	15/22 SW
300	4/13 W	6/13 NW	8/15 W	9/17 W	7/16 W	5/15 SW	5/16 SW
Valley	4/14 W	6/13 NW	9/15 W	10/17 W	8/16 W	6/16 W	6/17 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/5	8/5	9/6	9/6	8/4	7/3	7/3
600	11/8	10/8	11/9	12/9	10/8	9/6	9/6
300	13/13	13/12	15/13	14/13	13/12	11/10	11/10
Valley	15/15	15/14	16/15	16/14	15/14	14/14	14/14
Freezing Level*	2300m	2400m	1800m	1700m	1800m	1900m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Forecast for Friday 25 Aug 2023

Weather: Rather cloudy with a few showers at first, becoming more frequent during the morning. Some of the showers will be heavy in the afternoon and early evening. Small risk of thunderstorms.

Maximum wind: West then northwest winds, average speeds of 15 to 20mph and gusts 30mph over the tops.

Chance of cloud-free hill tops above 800m: 70%

Low cloud and visibility: Away from showers the visibility will be very good and clouds will be patchy above about 700 to 800m. Visibility will become briefly poor as heavier showers pass by in the afternoon with more extensive cloud cover lower down the hills.

Temperature: **Valleys:** 10 Celsius rising to 18 Celsius.
At 800m: Plus 9 Celsius.
Freezing level: Above the summits.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:02 on Thu 24 Aug 2023

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